

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL						
OMB Number:	3235-0076					
Expires:	May 31, 2005					
Estimated average burden						
hours per respor						

	SEC USE ONLY					
	Prafix	Serial				
_	DAT	TE RECEIVED				
	1	1				

Name of Offering ( COMMON STOCK	heck if this is an amendment and name has changed, and indicate change.)	
Filing Under (Check box(e	s) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) w Filing Amendment	ULOE
	A. BASIC IDENTIFICATION DATA	
1. Enter the information	requested about the issuer	04037187
Name of Issuer ( check the communication)	ck if this is an amendment and name has changed, and indicate change.)	
Address of Executive Office 401 River Oaks Par	kway, San Jose, California 95134	Telephone Number (Including Area Code) (408) 577-6200
Address of Principal Busin (if different from Executiv		Telephone Number (Including Area Code)
Brief Description of Busin	ess	
The Company design target the wireless co	s, develops and markets innovative high-performance radio-freq mmunications, broadband cable, RF identification and defense	quency semiconductor products that and homeland security markets.
Type of Business Organiza corporation business trust		please specify): PROCESSE
	on or Organization: (Enter two-letter U.S. Postal Service abbreviation for State	
GENERAL INSTRUCTION	CN for Canada; FN for other foreign jurisdiction)	DE THOMSOM
Federal: Who Must File: All issuers 77d(6).	making an offering of securities in reliance on an exemption under Regulation D of the filed no later than 15 days after the first sale of securities in the offering	
	t (SEC) on the earlier of the date it is received by the SEC at the address given be it was mailed by United States registered or certified mail to that address.	elow or, if received at that address after the date on
Where To File: U.S. Sccu	rities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20	549.
photocopies of the manual	copies of this notice must be filed with the SEC, one of which must be manually signed copy or bear typed or printed signatures.	
	new filing must contain all information requested. Amendments need only repo quested in Part C, and any material changes from the information previously suppl	
Filing Fee: There is no fe	deral filing fee.	•
ULOE and that have adop	to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for some of the source of the State form. Issuers relying on ULOE must file a separate notice with the State. If a state requires the payment of a fee as a precondition to the claim for his notice shall be filed in the appropriate states in accordance with state law. completed.	Securities Administrator in each state where sales or the exemption, a fee in the proper amount shall
	ATTENTION	
	e in the appropriate states will not result in a loss of the federal e notice will not result in a loss of an available state exemption unle otice.	
SEC 1972 (6-02)	Persons who respond to the collection of information contained i required to respond unless the form displays a currently valid OM	

A-BASIC DENTIFICATION DATA								
2. Enter the information requested for the following:								
• Each promoter of the issuer, if the issuer has been organized within the past five years;								
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer.								
<ul> <li>Each executive officer and director of corporate issuers and of corporate general and man</li> </ul>	naging partners of	partnership issuers; and						
<ul> <li>Each general and managing partner of partnership issuers.</li> </ul>								
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive Officer	Director	General and/or Managing Partner						
Full Name (Last name first, if individual)		······································						
FARESE, MICHAEL R.								
Business or Residence Address (Number and Street, City, State, Zip Code)	·							
401 River Oaks Parkway, San Jose, California 95134								
Check Box(es) that Apply: Promoter X Beneficial Owner Executive Officer	Director	General and/or						
Note: See attached Schedule A for description of beneficial ownership		Managing Partner						
Full Name (Last name first, if individual).								
PAINE, III, W. DEXTER								
Business or Residence Address (Number and Street, City, State, Zip Code) 401 River Oaks Parkway, San Jose, California 95134								
Check Box(es) that Apply: Promoter   Beneficial Owner   Executive Officer	Director	General and/or						
Note: See attached Schedule A for description of beneficial ownership		Managing Partner						
Full Name (Last name first, if individual)								
THORN, WRAY T.								
Business or Residence Address (Number and Street, City, State, Zip Code) 401 River Oaks Parkway, San Jose, California 95134								
Check Bax(es) that Apply: Promoter Beneficial Owner Executive Officer	X Director	General and/or Managing Partner						
Full Name (Last name first, if individual) PELLETIER, LIANE J.								
Business or Residence Address (Number and Street, City, State, Zip Code) 401 River Oaks Parkway, San Jose, California 95134								
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner						
Full Name (Last name first, if individual)  DIAMOND, BRUCE W.								
Business or Residence Address (Number and Street, City, State, Zip Code)								
401 River Oaks Parkway, San Jose, California 95134								
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	X Director	General and/or Managing Partner						
Full Name (Last name first, if individual)								
PRODROMOU, STAVRO E.								
Business or Residence Address (Number and Street, City, State, Zip Code)								
401 River Oaks Parkway, San Jose, California 95134								
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	M Director	General and/or Managing Partner						
Full Name (Last name first, if individual)	· · · · · · · · · · · · · · · · · · ·							
WITTUSEN, DAG F.								
Business or Residence Address (Number and Street, City, State, Zip Code)								
401 River Oaks Parkway, San Jose, California 95134		•						

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

		A. BASIC IDI	NTIFICATION DATA					
2. Enter the information re	quested for the fol	lowing:			····			
<ul> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> </ul>								
<ul> <li>Each beneficial ow</li> </ul>	ner having the pow	er to vote or dispose, or dis	rect the vote or disposition	of, 10% or more o	f a class of equity securities of the issuer.			
<ul> <li>Each executive off</li> </ul>	ficer and director o	f corporate issuers and of	corporate general and mar	naging partners of	partnership issuers; and			
<ul> <li>Each general and r</li> </ul>	nanaging partner o	f partnership issuers.		•				
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, i	if individual)			<del></del>				
LOWE, JR., ROBERT				·····				
Business or Residence Addre			ode)					
401 River Oaks Park	way, San Jose	e, California 95134						
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, it KRUPICA, FRED J.	if individual)							
Business or Residence Addres 401 River Oaks Park	•	•	ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, i	if individual)	<u></u>	······································					
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)	· · · · · · · · · · · · · · · · · · ·				
401 River Oaks Park	way, San Jose	e, California 95134						
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, KRITZER, THOMAS I								
Business or Residence Addre 401 River Oaks Parky			ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, MORRIS, NEIL	if individual)			· · · · · · · · · · · · · · · · · · ·				
Business or Residence Addres 401 River Oaks Parks			ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	X Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first,	if individual)		· · · · · · · · · · · · · · · · · · ·					
BUSWELL, RONALD	W.							
Business or Residence Address 401 River Oaks Parks			ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first,	if individual)							
MRAVCA, JAMES A.								
Business or Residence Addre	ess (Number and	Street, City, State, Zip Co	ode)					
401 River Oaks Park	way, San Jose	e, California 95134						

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

			A PASICIDI	NITTE (CATION DATE)					
2. Enter	. Enter the information requested for the following:								
•	<ul> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> </ul>								
•	• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issue								
•	Each executive of	Ticer and director o	f corporate issuers and of	corporate general and mar	naging partners of	partnership issuers; and			
•	Each general and	managing partner o	of partnership issuers.						
Check Box	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
	(Last name first,			<del>-</del>		<u> </u>			
	NS, ROBERT								
			Street, City, State, Zip Co	ode)					
			e, California 95134	<b>6</b> 6 6					
Check Box	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
	(Last name first, SS, MICHAE								
			Street, City, State, Zip Co e, California 95134	ode)					
Check Box	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
	(Last name first,								
Business o	or Residence Addr	ess (Number and	Street, City, State, Zip Co	ode)		***************************************			
401 Riv	er Oaks Park	way, San Jose	e, California 95134						
Check Box	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
	(Last name first,	if individual)							
		•	Street, City, State, Zip Co., California 95134	ode)					
Check Box	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or			
Note: S	ee attached \$	Schedule A for	r description of ber	neficial ownership		Managing Partner			
Full Name	(Last name first,	if individual)	<del></del>	<u></u>					
			Street, City, State, Zip Cor City, CA 94404	ode)					
Check Box	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
	(Last name first,								
Business (	or Residence Addi	ess (Number and	Street, City, State, Zip Cor City, CA 94404	ode)					
Check Bo.	x(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
	(Last name first, VESTORS, L.								
			Street, City, State, Zip C	ode)					
950 To	wer Lane, Sui	ite 1950, Foste	er City, CA 94404						

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

## **SCHEDULE A**

## BENEFICIAL OWNERSHIP OF FOX PAINE AFFILIATES

Fox Paine Capital, LLC ("Fox Paine Capital") is General Partner or Manager of Fox Paine Capital Fund, L.P. ("Fox Paine Capital Fund"), FPC Investors, L.P., WJ Coinvestment Fund I, LLC WJ Coinvestment Fund II, LLC, WJ Coinvestment Fund III, LLC and WJ Coinvestment Fund IV, LLC and possesses voting and investment power over all shares of Common Stock held by each of these entities. Fox Paine Capital is not the record owner of any shares of Common Stock. Mr. Paine is a member of Fox Paine Capital and share voting power of Fox Paine Capital. Mr. Thorn is a member of Fox Paine Capital. None of the shares of Common Stock beneficially owned by Messrs. Paine and Thorn are owned of record by these individuals. Each of Messrs. Paine and Thorn disclaims beneficial ownership of the shares of Common Stock owned by the entities of which Fox Paine Capital is General Partner or Manager, except to the extent of his pecuniary interest in those shares.

					<b>B</b> , 1	VFORMAT	ION ABOU	TOFFERI	NG 🔭				
												Yes	No
1.	I. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?							••••••		<b>K</b>			
	Answer also in Appendix, Column 2, if filing under ULOE.												
2.	2. What is the minimum investment that will be accepted from any individual?								••••••	s <u>608,025</u>			
	3. Does the offering permit joint ownership of a single unit?									Yes	No		
3.													<b>X</b> )
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, an commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a stat or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.									he offering. with a state				
Ful	l Name (l	Last name	first, if indi	ividual)									
Bus	iness or	Residence	Address (N	lumber and	l Street, C	ity, State, Z	Cip Code)	<del></del>		<del>:</del>			
Nar	ne of Ass	sociated Br	oker or De	aler					· · · · · · · · · · · · · · · · · · ·	······································			
Sta	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All States	" or check	individual	States)				•••••			☐ All	States
	AL	AK	AZ	AR	CA	CO	CT	DE	DC	FL	GA	HI	ID
	(IL)	IN	ĪĀ	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO
	MT	NE	NV	NII	NJ	NM	NY	NC	ND	OII	OK)	OR	PA
	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY	PR
Ful	l Name (	Last name	first, if indi	ividual)	<del></del>		<del></del>			<del></del>	<del></del>	<u></u>	
Bus	iness or	Residence	Address (1	Number an	d Street, C	City, State,	Zip Code)				<del></del> _		
<del></del> -				•									
Nar	ne of Ass	sociated Br	oker or De	aler									
Stat	tes in Wh	ich Person	Listed Ilas	Solicited	or Intends	to Solicit	Purchasers		-				, <u></u>
			" or check									[] All	States
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	MT	NE	NV)	NH	NJ	NM	NY	NC)	ND	OII	OK]	OR	PA
	RI	[SC]	[SD]	[TN]	TX	TU	(VT)	[VA]	WA	WV	WI	WY	PR
Ful	l Name (	Last name	first, if ind	ividual)									
Bus	siness or	Residence	Address (?	Number an	d Street, C	City, State,	Zip Code)				<del></del>		<del></del>
Nar	ne of As	sociated Br	oker or De	aler		·-·			<del>-</del>	· · · · · · · · · · · · · · · · · · ·	·	<del> </del>	<del></del>
Sta	tes in Wh	ich Person	Listed Ilas	Solicited	or Intends	to Solicit	Purchasers	<u> </u>			<del></del>		·-, <u>.</u>
Jia			" or check							·····	·····	Al!	States
	AL	AK	ΑZ	AR	CA	CO	CT	DE	DC	FL	GA	HI	ID)
			IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO
	MT	NE	NV	NII	NJ	NM	NY	NC	ND	OII	OK)	OR	PA
	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY	PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

## c opernogrice, dimber of investors expenses and use of progreds

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box \(\sum \) and indicate in the columns below the amounts of the securities offered for exchange and		
	already exchanged.	Aggregate	Amount Already
	Type of Security	Offering Price	Sold
	Debt	\$	<b>s</b>
	Equity	<u> 2,432,100</u>	\$ 2,432,100
	Common Preferred		
	Convertible Securities (including warrants)	s	\$
	Partnership Interests	s	
	Other (Specify)	S	
	Total	s2,432,100	\$ 2,432,100
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
		Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	2	\$ 2,432,100
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees	X	s <u>1,000</u>
	Printing and Engraving Costs	······ <b>X</b>	\$ <u>5,000</u>
	Legal Fees	······ <b>K</b> )	\$50,000_
	Accounting Fees	X	\$25,000
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$
	Other Expenses (identify) Financial Advisory Services	<b>X</b> )	s <u>150,000</u>
	Total	<b>X</b>	s231,000

	THE TOP OFFERING PRICE: NUMBER OF INVESTORS, EXPENSES AND HISE DEEP	(to/energy)	
	b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted gross proceeds to the issuer."		\$_2,201,100
5.	Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above.		
****		Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees	] \$	\$
	Purchase of real estate	] \$	s
	Purchase, rental or leasing and installation of machinery	¬ \$	<u>-</u>
	Construction or leasing of plant buildings and facilities		
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)		
	Repayment of indebtedness		
	Working capital		
	Other (specify): The shares were issued in exchange for assets, not for cash proceeds, so no proceeds will be used after the closing.		
		] <b>s</b>	s
	Column Totals	) \$	X \$ 2,201,100
	Total Payments Listed (column totals added)	X 5_2.	201,100
	D. FEDERAL SIGNATURE		
sig	e issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice nature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commiss information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of R	ion, upon writte	
	J COMMUNICATIONS, INC.  Signature  Signature  Multiple  Dand  Authorite  Dand  Dand	07/02/04	
	me of Signer (Print or Type)  Title of Signer (Print or Type)  Corporate Controlle	·	

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)